# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on  $\underline{August 28, 2001}$  as Application Serial No.  $\underline{09/941,992}$  and was amended on  $\underline{\ }$  (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

eacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Gode of Federal Regulations, Section 1.56.

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

tiling date before	tnat of the application of	off which phoney is claimed.	
Rior Foreign Application(s):			Priority Claimed
	, ,		<u>Yes</u> <u>No</u>
Number	Country	Day/Month/Year Filed	
hereby claim the	e benefit under Title 35, U	nited States Code, §119(e) of any United States pr	rovisional applications(s) listed below
and the same of th			
Please see a	ttached Appendix i	<u> A (Listing 144 U.S. Provisional Patent</u>	Applications
Application Ser. No. Filing Date			

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

 Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

 Application Ser. No.
 Filling Date
 Status: Patented, Pending, Abandoned

 Application Ser. No.
 Filling Date
 Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

#### Send correspondence to

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named bearing will be so position by the undersigned.

herein will be so notified by the undersigned.	
Full name of sole or first inventor	
Ayı J. Ashkenazi	
Inventor's signature	Date   /a /a
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David Botstein	
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oull name of fifth joint inventor, if any  Dan L. Eaton	16-2-01
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Full name of sixth joint inventor, if any  Napoleone Ferrara	10-8-01
wentor's signature	Date
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Inventor's signature  Shirman Fong	10/1/01
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Citizenship US	
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Inventor's signature  Residence	Date 10/0/
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Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
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Critizenship	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date (0 · Σ-Ο(
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

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**Daniel Tumas** Date Inventor's signature 10-1-2001 Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Inventor's signature Date Colon K Watanda 10/2/2001 Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship US Post Office Address DNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams inventor's signature Date Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

Full nan	ne of twent	h-fifth joir	t inventor,	if	any

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Inventor's signature	Date タ/2名/21
Residence 876 Taurus Drive, Foster City, CA 94404	
Citizenship US 32	
Post Office Address 1.DNA Way South San Francisco, CA, 94080	

# **APPENDIX A**

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/049787 Filed 6/16/97
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 4. 60/065311 Filed 11/13/97
- 5. 60/066770 Filed 11/24/97
- 60/075945 Filed 2/25/98 6.
- 7. 60/078910 Filed 3/20/98
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 10. 60/087106 Filed 5/28/98
- 60/087607 Filed 6/2/98 11.
- 12. 60/087609 Filed 6/2/98
- 13. 60/087759 Filed 6/2/98
- 14. 60/087827 Filed 6/3/98
- 15. 60/088021 Filed 6/4/98
- 16. 60/088025 Filed 6/4/98
- 17. 60/088026 Filed 6/4/98
- **1**8. 60/088028 Filed 6/4/98
- 19. 20. 21. 22. 60/088029 Filed 6/4/98
- 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98
- 60/088326 Filed 6/4/98
- 23. 60/088167 Filed 6/5/98
- 24. 60/088202 Filed 6/5/98
- 25. 60/088212 Filed 6/5/98
- **2**6. 60/088217 Filed 6/5/98
- 27. 60/088655 Filed 6/9/98
- 28. 60/088734 Filed 6/10/98
- 29. 60/088738 Filed 6/10/98
- 30. 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 33. 60/088826 Filed 6/10/98
- 34. 60/088858 Filed 6/11/98
- 35. 60/088861 Filed 6/11/98
- 36. 60/088876 Filed 6/11/98 37. 60/089105 Filed 6/12/98
- 38.
- 60/089440 Filed 6/16/98
- 39. 60/089512 Filed 6/16/98 40. 60/089514 Filed 6/16/98
- 41. 60/089532 Filed 6/17/98
- 42. 60/089538 Filed 6/17/98 43. 60/089598 Filed 6/17/98
- 44. 60/089599 Filed 6/17/98
- 45. 60/089600 Filed 6/17/98
- 46. 60/089653 Filed 6/17/98

- 60/089801 Filed 6/18/98 47.
- 60/089907 Filed 6/18/98 48.
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 60/089948 Filed 6/19/98 51.
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98 55.
- 60/090349 Filed 6/23/98 56.
- 60/090355 Filed 6/23/98 57.
- 60/090429 Filed 6/24/98 58.
- 60/090431 Filed 6/24/98 59.
- 60/090435 Filed 6/24/98 60.
- 60/090444 Filed 6/24/98 61.
- 60/090445 Filed 6/24/98 62.
- 60/090472 Filed 6/24/98
- 60/090535 Filed 6/24/98
- 60/090540 Filed 6/24/98
- 60/090542 Filed 6/24/98
- **6**7. 60/090557 Filed 6/24/98
- 60/090676 Filed 6/25/98 68.
- 60/090678 Filed 6/25/98 69.
- 60/090690 Filed 6/25/98 70.
- 60/090694 Filed 6/25/98 **7**1.
- 60/090695 Filed 6/25/98 72.
- 60/090696 Filed 6/25/98 **7**3.
- **7**4. 60/090862 Filed 6/26/98 **7**5.
- 60/090863 Filed 6/26/98
- 60/091360 Filed 7/1/98 76.
- 60/091478 Filed 7/2/98 77.
- 60/091544 Filed 7/1/98 78.
- 79. 60/091519 Filed 7/2/98
- 60/091626 Filed 7/2/98 80.
- 60/091633 Filed 7/2/98 81.
- 60/091628 Filed 7/2/98
- 82.
- 60/091646 Filed 7/2/98 83.
- 60/091673 Filed 7/2/98 84.
- 60/091978 Filed 7/7/98 85.
- 60/091982 Filed 7/7/98 86.
- 60/092182 Filed 7/9/98 87.
- 60/092472 Filed 7/10/98 88.
- 60/093339 Filed 7/20/98 89.
- 60/094651 Filed 7/30/98 90.
- 60/095282 Filed 8/4/98 91.
- 60/095285 Filed 8/4/98 92. 60/095302 Filed 8/4/98 93.
- 60/095318 Filed 8/4/98 94.
- 60/095321 Filed 8/4/98 95.

- 60/095301 Filed 8/4/98 96.
- 60/095325 Filed 8/4/98 97.
- 60/095916 Filed 8/10/98 98.
- 60/095929 Filed 8/10/98 99.
- 60/096012 Filed 8/10/98 100.
- 60/096143 filed 8/11/98 101.
- 60/096146 Filed 8/11/98 102.
- 60/096329 Filed 8/12/98 103.
- 60/096757 Filed 8/17/98 104.
- 60/096766 Filed 8/17/98 105.
- 60/096768 Filed 8/17/98 106.
- 60/096773 Filed 8/17/98 107.
- 60/096791 Filed 8/17/98 108.
- 60/096867 Filed 8/17/98 109.
- 60/096891 Filed 8/17/98 110.
- 60/096894 Filed 8/17/98 Ħ1.
- 60/096895 filed 8/17/98 **1**12.
- 60/096897 Filed 8/17/98 **11**3.
- 60/096949 Filed 8/18/98 **1**14.
- 60/096950 Filed 8/18/98 115.
- 60/096959 Filed 8/18/98 116.
- 60/096960 Filed 8/18/98 117.
- 60/097022 Filed 8/18/98 **≈118**.
- 60/097141 Filed 8/19/98 **f**19.
- 60/097218 Filed 8/20/98 **†**20.
- 60/097661 Filed 8/24/98 121.
- 60/097952 Filed 8/26/98 122.
- 60/097954 Filed 8/26/98 123.
- 60/097955 Filed 8/26/98 124.
- 60/098014 Filed 8/26/98 125.
- 60/097971 Filed 8/26/98 126.
- 60/097974 Filed 8/26/98 127.
- 60/097978 Filed 8/26/98 128.
- 60/097986 Filed 8/26/98 129.
- 60/097979 Filed 8/26/98 130. 60/098525 Filed 8/31/98
- 131. 60/100634 Filed 9/16/98 132.
- 60/100858 Filed 9/17/98
- 133.
- 60/113296 Filed 12/22/98 134.
- 60/123957 Filed 3/12/99 135. 60/141037 Filed 6/23/99
- 136. 60/143048 Filed 7/7/99 137.
- 60/144758 Filed 7/20/99 138.
- 60/145698 Filed 7/26/99 139.
- 60/146222 Filed 7/28/99 140.
- 60/149396 Filed 8/17/99 141.
- 60/158663 Filed 10/8/99 142.
- 60/213637 Filed 6/23/00 143.
- 60/230978 Filed 9/7/00 144.

# APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

#### **U.S. Patent Applications**

- 1. 08/743698 Filed 11/6/96
- 2. 08/876698 Filed 6/16/97, now abandoned
- 3. 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01
- 4. 09/105413 Filed 6/26/98
- 5. 09/168978 Filed 10/7/98
- 5. 09/187368 Filed 11/6/98
- 6. 09/202054 Filed 12/7/98
- 09/218517 filed 12/22/98, now abandoned 1.
- 9. 09/254311 Filed 3/3/99
- 10. 09/254460 Filed 3/9/99, now abandoned
- 11. 09/267213 Filed 3/12/99, now abandoned
- 09/284291 Filed 4/12/99, now abandoned
- 09/380137 Filed 8/25/99, now abandoned
- 09/380138 Filed 8/25/99, now abandoned
- 15. 09/380139 Filed 8/25/99
- 16. 09/403296 Filed 10/18/99, now abandoned
- 17. 09/423844 Filed 11/12/99, now abandoned
- 18. 09/664610 Filed 9/18/00, now abandoned
- 19. 09/665350 Filed 9/18/00
- 20. 09/709238 Filed 11/8/00
- 21. 09/808689 Filed 3/14/01, now abandoned
- 22. 09/854816 Filed 5/15/01
- 23. 24. 09/866028 Filed 5/25/01
- 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
- 09/882636 Filed 6/14/01, now abandoned 26.

#### **PCT International Patent Applications:**

- PCT/US97/20069 Filed 11/5/97 1.
- 2. PCT/US98/19330 Filed 9/16/98
- 3. PCT/US98/19437 Filed 9/17/98, now abandoned
- PCT/US98/21141 Filed 10/7/98 4.
- 5. PCT/US98/25108 Filed 12/1/98
- PCT/US99/00106 Filed 1/5/99, now abandoned 6.
- 7. PCT/US99/05028 Filed 3/8/99
- PCT/US99/12252 Filed 6/2/99 8.
- 9. PCT/US99/21090 Filed 9/15/99
- 10. PCT/US99/21547 Filed 9/15/99
- 11. PCT/US99/28313 Filed 11/30/99
- 12. PCT/US99/28301 Filed 12/1/99
- PCT/US99/28634 Filed 12/1/99 13.
- 14. PCT/US99/30095 Filed 12/16/99
- PCT/US99/30911 Filed 12/20/99 15.
- 16. PCT/US00/00219 Filed 1/5/00, now abandoned
- 17. PCT/US00/00376 Filed 1/6/00, now abandoned

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- **3**3. PCT/US00/20710 Filed 7/28/00
- PCT/US00/22031 Filed 8/11/00
- 34.
- **3**5. PCT/US00/23522 Filed 8/23/00
- **3**6. PCT/US00/23328 Filed 8/24/00
- 37. PCT/US00/30952 Filed 11/8/00
- **3**8. PCT/US00/32678 Filed 12/1/00
- **3**9. PCT/US01/06520 Filed 2/28/01
- 40. PCT/US01/17800 Filed 6/1/01
- 41. PCT/US01/19692 Filed 6/20/01
- 42. PCT/US01/21066 Filed 6/29/01
- **4**3. PCT/US01/21735 Filed 7/9/01

# APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/049787 Filed 6/16/97
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 4. 60/065311 Filed 11/13/97
- 5. 60/066770 Filed 11/24/97
- 6. 60/075945 Filed 2/25/98
- 7. 60/078910 Filed 3/20/98
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 10. 60/087106 Filed 5/28/98
- 11. 60/087607 Filed 6/2/98
- 12. 60/087609 Filed 6/2/98
- 13. 60/087759 Filed 6/2/98
- 14. 60/087827 Filed 6/3/98
- 15. 60/088021 Filed 6/4/98
- 60/088025 Filed 6/4/98
- 60/088026 Filed 6/4/98
- 60/088028 Filed 6/4/98
- 60/088029 Filed 6/4/98
- 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98
- 60/088326 Filed 6/4/98
- 23. 60/088167 Filed 6/5/98
- 24. 60/088202 Filed 6/5/98
- 25. 60/088212 Filed 6/5/98
- 26. 60/088217 Filed 6/5/98
- 27. 60/088655 Filed 6/9/98
- 28. 60/088734 Filed 6/10/98
- 29. 60/088738 Filed 6/10/98
- 30. 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 33. 60/088826 Filed 6/10/98
- 34. 60/088858 Filed 6/11/98
- 35. 60/088861 Filed 6/11/98
- 36. 60/088876 Filed 6/11/98
- 37. 60/089105 Filed 6/12/98
- 38. 60/089440 Filed 6/16/98
- 39. 60/089512 Filed 6/16/98
- 40. 60/089514 Filed 6/16/98
- 41. 60/089532 Filed 6/17/98
- 42. 60/089538 Filed 6/17/98
- 43. 60/089598 Filed 6/17/98
- 44. 60/089599 Filed 6/17/98
- 45. 60/089600 Filed 6/17/98
- 46. 60/089653 Filed 6/17/98

- 60/089801 Filed 6/18/98 47.
- 60/089907 Filed 6/18/98 48.
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 60/089948 Filed 6/19/98 51.
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98 55.
- 60/090349 Filed 6/23/98 56.
- 60/090355 Filed 6/23/98 57.
- 60/090429 Filed 6/24/98 58.
- 60/090431 Filed 6/24/98 59.
- 60/090435 Filed 6/24/98 60.
- 60/090444 Filed 6/24/98
- 60/090445 Filed 6/24/98
- 60/090472 Filed 6/24/98
- 61. 62. 63. 65. 66. 60/090535 Filed 6/24/98
- 60/090540 Filed 6/24/98
- 60/090542 Filed 6/24/98
- 60/090557 Filed 6/24/98 67.
- 60/090676 Filed 6/25/98 68.
- 60/090678 Filed 6/25/98
- 69.
- 70. 60/090690 Filed 6/25/98 60/090694 Filed 6/25/98
- 60/090695 Filed 6/25/98
- 71. 72. 73. 74. 60/090696 Filed 6/25/98
- 60/090862 Filed 6/26/98
- 60/090863 Filed 6/26/98 75.
- 60/091360 Filed 7/1/98 76.
- 60/091478 Filed 7/2/98
- 77. 60/091544 Filed 7/1/98
- 78.
- 60/091519 Filed 7/2/98 79. 60/091626 Filed 7/2/98
- 80.
- 60/091633 Filed 7/2/98 81.
- 60/091628 Filed 7/2/98 82.
- 60/091646 Filed 7/2/98 83.
- 60/091673 Filed 7/2/98 84.
- 60/091978 Filed 7/7/98 85.
- 60/091982 Filed 7/7/98 86.
- 60/092182 Filed 7/9/98 87.
- 60/092472 Filed 7/10/98 88.
- 89. 60/093339 Filed 7/20/98
- 60/094651 Filed 7/30/98 90.
- 60/095282 Filed 8/4/98 91.
- 60/095285 Filed 8/4/98 92.
- 60/095302 Filed 8/4/98 93.
- 60/095318 Filed 8/4/98 94.
- 60/095321 Filed 8/4/98 95.

- 60/095301 Filed 8/4/98 96.
- 60/095325 Filed 8/4/98 97.
- 60/095916 Filed 8/10/98 98.
- 60/095929 Filed 8/10/98 99.
- 60/096012 Filed 8/10/98 100.
- 60/096143 filed 8/11/98 101.
- 60/096146 Filed 8/11/98 102.
- 60/096329 Filed 8/12/98 103.
- 60/096757 Filed 8/17/98 104.
- 60/096766 Filed 8/17/98 105.
- 60/096768 Filed 8/17/98 106.
- 60/096773 Filed 8/17/98 107.
- 60/096791 Filed 8/17/98 108.
- 109. 60/096867 Filed 8/17/98
- 60/096891 Filed 8/17/98 110.
- 60/096894 Filed 8/17/98 H1.
- 112. 60/096895 filed 8/17/98
- **11**3. 60/096897 Filed 8/17/98
- 60/096949 Filed 8/18/98 114.
- 60/096950 Filed 8/18/98 115. 60/096959 Filed 8/18/98
- **1**16. 60/096960 Filed 8/18/98
- 117.
- 60/097022 Filed 8/18/98 **118**.
- 60/097141 Filed 8/19/98 119.
- 120. 60/097218 Filed 8/20/98 121. 60/097661 Filed 8/24/98
- 60/097952 Filed 8/26/98 122.
- 123. 60/097954 Filed 8/26/98
- 60/097955 Filed 8/26/98 124.
- 60/098014 Filed 8/26/98 125.
- 60/097971 Filed 8/26/98 126. 60/097974 Filed 8/26/98 127.
- 60/097978 Filed 8/26/98 128.
- 60/097986 Filed 8/26/98 129.
- 60/097979 Filed 8/26/98 130.
- 60/098525 Filed 8/31/98 131.
- 60/100634 Filed 9/16/98 132.
- 60/100858 Filed 9/17/98 133.
- 60/113296 Filed 12/22/98 134.
- 60/123957 Filed 3/12/99 135.
- 60/141037 Filed 6/23/99 136.
- 60/143048 Filed 7/7/99 137.
- 60/144758 Filed 7/20/99 138.
- 60/145698 Filed 7/26/99 139.
- 140. 60/146222 Filed 7/28/99
- 60/149396 Filed 8/17/99 141.
- 60/158663 Filed 10/8/99 142.
- 60/213637 Filed 6/23/00 143.
- 60/230978 Filed 9/7/00 144.

# APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

### **U.S. Patent Applications**

- 1. 08/743698 Filed 11/6/96
- 2. 08/876698 Filed 6/16/97, now abandoned
- 3. 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01
- 4. 09/105413 Filed 6/26/98
- 5. 09/168978 Filed 10/7/98
- 5. 09/187368 Filed 11/6/98
- 09/202054 Filed 12/7/98 6.
- 09/218517 filed 12/22/98, now abandoned 1.
- 09/254311 Filed 3/3/99
- 09/254460 Filed 3/9/99, now abandoned 10.
- 09/267213 Filed 3/12/99, now abandoned
- 09/284291 Filed 4/12/99, now abandoned
- 12. 13. 14. 15. 09/380137 Filed 8/25/99, now abandoned
- 09/380138 Filed 8/25/99, now abandoned
- 09/380139 Filed 8/25/99
- 16. 09/403296 Filed 10/18/99, now abandoned
- 17. 09/423844 Filed 11/12/99, now abandoned
- 18. 09/664610 Filed 9/18/00, now abandoned
- **#19**. 09/665350 Filed 9/18/00
- 20. 09/709238 Filed 11/8/00
- 21. 22. 09/808689 Filed 3/14/01, now abandoned
- 09/854816 Filed 5/15/01
- 09/866028 Filed 5/25/01
- 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
- 26. 09/882636 Filed 6/14/01, now abandoned

#### **PCT International Patent Applications:**

- PCT/US97/20069 Filed 11/5/97 1.
- 2. PCT/US98/19330 Filed 9/16/98
- 3. PCT/US98/19437 Filed 9/17/98, now abandoned
- 4. PCT/US98/21141 Filed 10/7/98
- PCT/US98/25108 Filed 12/1/98 5.
- PCT/US99/00106 Filed 1/5/99, now abandoned 6.
- 7. PCT/US99/05028 Filed 3/8/99
- PCT/US99/12252 Filed 6/2/99 8.
- 9. PCT/US99/21090 Filed 9/15/99
- 10. PCT/US99/21547 Filed 9/15/99
- 11. PCT/US99/28313 Filed 11/30/99
- 12. PCT/US99/28301 Filed 12/1/99
- 13. PCT/US99/28634 Filed 12/1/99
- 14. PCT/US99/30095 Filed 12/16/99
- 15. PCT/US99/30911 Filed 12/20/99
- 16. PCT/US00/00219 Filed 1/5/00, now abandoned
- 17. PCT/US00/00376 Filed 1/6/00, now abandoned

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- PCT/US00/20710 Filed 7/28/00
- PCT/US00/22031 Filed 8/11/00
- PCT/US00/23522 Filed 8/23/00
- PCT/US00/23328 Filed 8/24/00
- 33.4.35.36.37.8.39. PCT/US00/30952 Filed 11/8/00
- PCT/US00/32678 Filed 12/1/00
- PCT/US01/06520 Filed 2/28/01
- 40. PCT/US01/17800 Filed 6/1/01
- 41. PCT/US01/19692 Filed 6/20/01
- 42. PCT/US01/21066 Filed 6/29/01
- PCT/US01/21735 Filed 7/9/01

#### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) X was filed on August 28, 2001 as Application Serial No. 09/941,992 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Tiereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

ming date before	e that of the application c	on which phonty is claimed:	
Prior Foreign Ap	oplication(s):		Priority Claimed
Ų			<u>Yes</u> <u>No</u>
-≟ Number	Country	Day/Month/Year Filed	
		•	
hereby claim the	e benefit under Title 35, Ur	nited States Code, §119(e) of any United States pr	ovisional applications(s) listed below
Please see a	attached Appendix A	A (Listing 144 U.S. Provisional Patent	Applications)
Analication Cor	No	Filing Data	

Application Ser. No. Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned Status: Patented, Pending, Abandoned Application Ser. No. Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

> 09157 PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

#### Send correspondence to

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

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Thereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned

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Full name of twentieth joint inventor, if any	
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Full name of twenth-fifth joint inventor, if any		
Zemin Zhang		
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Post Office Address 1 DNA Way South San Francisco, CA 94080		

### APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/049787 Filed 6/16/97
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 4. 60/065311 Filed 11/13/97
- 5. 60/066770 Filed 11/24/97
- 6. 60/075945 Filed 2/25/98
- 60/078910 Filed 3/20/98 7.
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 10. 60/087106 Filed 5/28/98
- 11. 60/087607 Filed 6/2/98
- 12. 60/087609 Filed 6/2/98
- 13. 60/087759 Filed 6/2/98
- 14. 60/087827 Filed 6/3/98
- 15. 60/088021 Filed 6/4/98
- 16. 60/088025 Filed 6/4/98
- 17. 60/088026 Filed 6/4/98
- 18. 60/088028 Filed 6/4/98
- 19. 60/088029 Filed 6/4/98
- 20. 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98
- 21. 22. 60/088326 Filed 6/4/98
- 23. 60/088167 Filed 6/5/98
- 24. 60/088202 Filed 6/5/98
- 25. 60/088212 Filed 6/5/98
- 26. 60/088217 Filed 6/5/98
- 27. 60/088655 Filed 6/9/98
- 28. 60/088734 Filed 6/10/98 29.
- 60/088738 Filed 6/10/98 30. 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 33. 60/088826 Filed 6/10/98
- 34. 60/088858 Filed 6/11/98
- 35. 60/088861 Filed 6/11/98
- 36. 60/088876 Filed 6/11/98
- 37. 60/089105 Filed 6/12/98
- 38. 60/089440 Filed 6/16/98
- 39. 60/089512 Filed 6/16/98
- 40. 60/089514 Filed 6/16/98
- 41. 60/089532 Filed 6/17/98
- 42. 60/089538 Filed 6/17/98
- 43. 60/089598 Filed 6/17/98
- 44. 60/089599 Filed 6/17/98
- 45. 60/089600 Filed 6/17/98
- 46. 60/089653 Filed 6/17/98

- 60/089801 Filed 6/18/98 47.
- 60/089907 Filed 6/18/98 48.
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 60/089948 Filed 6/19/98 51.
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98
- 55. 60/090349 Filed 6/23/98
- 56. 60/090355 Filed 6/23/98
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- 60/090429 Filed 6/24/98 58.
- 60/090431 Filed 6/24/98 59.
- 60/090435 Filed 6/24/98 60.
- 60/090444 Filed 6/24/98 61.
- 60/090445 Filed 6/24/98 62.
- 60/090472 Filed 6/24/98 63.
- 60/090535 Filed 6/24/98 64.
- 60/090540 Filed 6/24/98 **6**5.
- 60/090542 Filed 6/24/98 66.
- 60/090557 Filed 6/24/98 **6**7.
- 60/090676 Filed 6/25/98 68.
- 60/090678 Filed 6/25/98 69.
- 60/090690 Filed 6/25/98 70.
- 60/090694 Filed 6/25/98 **7**1.
- 60/090695 Filed 6/25/98 72. 60/090696 Filed 6/25/98
- **\_7**3. 60/090862 Filed 6/26/98 74.
- 60/090863 Filed 6/26/98 **#**5.
- 60/091360 Filed 7/1/98 76.
- 60/091478 Filed 7/2/98 77.
- 60/091544 Filed 7/1/98 78.
- 60/091519 Filed 7/2/98 79.
- 60/091626 Filed 7/2/98 80.
- 60/091633 Filed 7/2/98 81.
- 60/091628 Filed 7/2/98 82.
- 60/091646 Filed 7/2/98 83. 60/091673 Filed 7/2/98
- 84. 60/091978 Filed 7/7/98
- 85.
- 60/091982 Filed 7/7/98 86.
- 60/092182 Filed 7/9/98 87.
- 60/092472 Filed 7/10/98 88.
- 60/093339 Filed 7/20/98 89.
- 60/094651 Filed 7/30/98 90. 60/095282 Filed 8/4/98 91.
- 60/095285 Filed 8/4/98
- 92.
- 60/095302 Filed 8/4/98 93. 60/095318 Filed 8/4/98
- 94.
- 60/095321 Filed 8/4/98 95.

- 60/095301 Filed 8/4/98 96.
- 60/095325 Filed 8/4/98 97.
- 60/095916 Filed 8/10/98 98.
- 60/095929 Filed 8/10/98 99.
- 60/096012 Filed 8/10/98 100.
- 60/096143 filed 8/11/98 101.
- 60/096146 Filed 8/11/98 102.
- 60/096329 Filed 8/12/98 103.
- 60/096757 Filed 8/17/98 104.
- 60/096766 Filed 8/17/98 105.
- 60/096768 Filed 8/17/98 106.
- 60/096773 Filed 8/17/98 107.
- 60/096791 Filed 8/17/98 108.
- 60/096867 Filed 8/17/98 109.
- 60/096891 Filed 8/17/98 110.
- 60/096894 Filed 8/17/98 **[11**.
- 60/096895 filed 8/17/98 112.
- 60/096897 Filed 8/17/98
- 113. 60/096949 Filed 8/18/98
- **H**4. 60/096950 Filed 8/18/98 115.
- 60/096959 Filed 8/18/98 116.
- 60/096960 Filed 8/18/98
- 117. 60/097022 Filed 8/18/98
- 118. 60/097141 Filed 8/19/98 119.
- 60/097218 Filed 8/20/98 120.
- 60/097661 Filed 8/24/98
- 121. 60/097952 Filed 8/26/98 122.
- 60/097954 Filed 8/26/98 123.
- 60/097955 Filed 8/26/98 124.
- 60/098014 Filed 8/26/98 125.
- 60/097971 Filed 8/26/98 126.
- 60/097974 Filed 8/26/98 127.
- 60/097978 Filed 8/26/98 128.
- 60/097986 Filed 8/26/98 129.
- 60/097979 Filed 8/26/98 130.
- 60/098525 Filed 8/31/98 131.
- 60/100634 Filed 9/16/98 132.
- 60/100858 Filed 9/17/98 133.
- 60/113296 Filed 12/22/98 134.
- 60/123957 Filed 3/12/99 135.
- 60/141037 Filed 6/23/99 136.
- 60/143048 Filed 7/7/99 137.
- 60/144758 Filed 7/20/99 138.
- 60/145698 Filed 7/26/99 139.
- 60/146222 Filed 7/28/99 140.
- 60/149396 Filed 8/17/99 141.
- 60/158663 Filed 10/8/99 142.
- 60/213637 Filed 6/23/00 143. 60/230978 Filed 9/7/00 144.

# APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

#### **U.S. Patent Applications**

- 08/743698 Filed 11/6/96 1.
- 2. 08/876698 Filed 6/16/97, now abandoned
- 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01 3.
- 4. 09/105413 Filed 6/26/98
- 5. 09/168978 Filed 10/7/98
- 5. 09/187368 Filed 11/6/98
- 6. 09/202054 Filed 12/7/98
- 1. 09/218517 filed 12/22/98, now abandoned
- 9. 09/254311 Filed 3/3/99
- 10. 09/254460 Filed 3/9/99, now abandoned
- 11. 12. 09/267213 Filed 3/12/99, now abandoned
- 09/284291 Filed 4/12/99, now abandoned
- 09/380137 Filed 8/25/99, now abandoned
- 09/380138 Filed 8/25/99, now abandoned
- **1**5. 09/380139 Filed 8/25/99
- 16. 09/403296 Filed 10/18/99, now abandoned
- 17. 09/423844 Filed 11/12/99, now abandoned
- 18. 09/664610 Filed 9/18/00, now abandoned
- **1**9. 09/665350 Filed 9/18/00
- 20. 09/709238 Filed 11/8/00
- 21. 22. 23. 24. 09/808689 Filed 3/14/01, now abandoned
- 09/854816 Filed 5/15/01
- 09/866028 Filed 5/25/01
- 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
- 26. 09/882636 Filed 6/14/01, now abandoned

# **PCT International Patent Applications:**

- 1. PCT/US97/20069 Filed 11/5/97
- 2. PCT/US98/19330 Filed 9/16/98
- 3. PCT/US98/19437 Filed 9/17/98, now abandoned
- 4. PCT/US98/21141 Filed 10/7/98
- 5. PCT/US98/25108 Filed 12/1/98
- 6. PCT/US99/00106 Filed 1/5/99, now abandoned
- 7. PCT/US99/05028 Filed 3/8/99
- 8. PCT/US99/12252 Filed 6/2/99
- 9. PCT/US99/21090 Filed 9/15/99
- 10. PCT/US99/21547 Filed 9/15/99
- 11. PCT/US99/28313 Filed 11/30/99
- 12. PCT/US99/28301 Filed 12/1/99
- 13. PCT/US99/28634 Filed 12/1/99
- PCT/US99/30095 Filed 12/16/99 14.
- 15. PCT/US99/30911 Filed 12/20/99
- 16. PCT/US00/00219 Filed 1/5/00, now abandoned
- 17. PCT/US00/00376 Filed 1/6/00, now abandoned

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- **3**3. PCT/US00/20710 Filed 7/28/00
- 34. PCT/US00/22031 Filed 8/11/00
- 35. PCT/US00/23522 Filed 8/23/00
- 36. PCT/US00/23328 Filed 8/24/00 37. PCT/US00/30952 Filed 11/8/00
- PCT/US00/32678 Filed 12/1/00
- **3**8.
- PCT/US01/06520 Filed 2/28/01
- 40. PCT/US01/17800 Filed 6/1/01
- 41. PCT/US01/19692 Filed 6/20/01
- **4**2. PCT/US01/21066 Filed 6/29/01
- **4**3. PCT/US01/21735 Filed 7/9/01

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on  $\underline{August 28, 2001}$  as Application Serial No.  $\underline{09/941,992}$  and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the d	luty to disclose inforn	nation which is materia	I to the examination o	of this application in acc	cordance w	ith Title 37,
	egulations, Section					
inventor's certificate	e listed below and ha	nder Title 35, United Sive also identified below non which priority is cl	v any foreign applica			
Prior Foreign Appli	cation(s):				Priority Yes	Claimed No
Number	Country	Day/Month/	Year Filed			
C.	ached Appendix	United States Code, §1  A (Listing 144 U.)  Filing Date				
as the subject matter provided by the first defined in Title 37,	er of each of the clair t paragraph of Title 3 Code of Federal Re	United States Code, § ns of this application is 5, United States Code, gulations, §1.56 which e of this application:	not disclosed in the §112, Lacknowledg	orior United States app e the duty to disclose m	olication in t naterial info	the manner ormation as
Please see atta	ached Appendix	B (Listing 26 U.S	S. Applications	and 43 PCT Appli	cations)	<u></u>
Application Ser. No		Filing Date	Status:	Patented, Pending, A	Abandoned	İ
Application Ser. No	0.	Filing Date	Status:	Patented, Pending, A	Abandoned	1
POWER OF ATTO	RNEY: As a named	inventor, I hereby app	oint all Attorney(s) a	nd/or Agent(s) associa	ated with th	ne following

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

#### Send correspondence to

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
Ā J. Ashkenazi	
· · · · · · · · · · · · · · · · · · ·	
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Çaizenship	
Catizenship US	
Post Office Address	
£1±DNA Wav	
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<u>8</u>	
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inventor's signature	Date
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Full name of third joint inventor, if any	
Tan harte of third joint investion, it diff	
David Botstein	
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# APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/049787 Filed 6/16/97
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 4. 60/065311 Filed 11/13/97
- 5. 60/066770 Filed 11/24/97
- 6. 60/075945 Filed 2/25/98
- 7. 60/078910 Filed 3/20/98
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 10. 60/087106 Filed 5/28/98
- 11. 60/087607 Filed 6/2/98
- 12. 60/087609 Filed 6/2/98
- <del>1</del>3. 60/087759 Filed 6/2/98
- 14. 60/087827 Filed 6/3/98
- 15. 60/088021 Filed 6/4/98
- 16. 60/088025 Filed 6/4/98
- 17. 60/088026 Filed 6/4/98
- 18. 60/088028 Filed 6/4/98
- 19. 60/088029 Filed 6/4/98
- 20. 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98
- 21. 22. 60/088326 Filed 6/4/98
- 23. 60/088167 Filed 6/5/98
- 24. 60/088202 Filed 6/5/98
- **2**5. 60/088212 Filed 6/5/98
- **2**6. 60/088217 Filed 6/5/98
- 27. 60/088655 Filed 6/9/98
- 28. 60/088734 Filed 6/10/98
- 29. 60/088738 Filed 6/10/98
- 30. 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 33. 60/088826 Filed 6/10/98
- 34. 60/088858 Filed 6/11/98
- 35. 60/088861 Filed 6/11/98
- 36. 60/088876 Filed 6/11/98
- 37. 60/089105 Filed 6/12/98
- 38. 60/089440 Filed 6/16/98
- 39. 60/089512 Filed 6/16/98
- 40. 60/089514 Filed 6/16/98
- 41. 60/089532 Filed 6/17/98
- 42. 60/089538 Filed 6/17/98
- 43. 60/089598 Filed 6/17/98
- 44. 60/089599 Filed 6/17/98
- 45. 60/089600 Filed 6/17/98
- 46. 60/089653 Filed 6/17/98

- 60/089801 Filed 6/18/98 47.
- 60/089907 Filed 6/18/98 48.
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 60/089948 Filed 6/19/98 51.
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98 55.
- 60/090349 Filed 6/23/98 56.
- 60/090355 Filed 6/23/98 57.
- 60/090429 Filed 6/24/98 58.
- 60/090431 Filed 6/24/98 59.
- 60/090435 Filed 6/24/98 60.
- 61. 60/090444 Filed 6/24/98
- 62. 60/090445 Filed 6/24/98
- 60/090472 Filed 6/24/98
- 63. 64. 65.
- 60/090535 Filed 6/24/98
- 60/090540 Filed 6/24/98
- 60/090542 Filed 6/24/98
- 67. 60/090557 Filed 6/24/98
- 60/090676 Filed 6/25/98 68.
- 60/090678 Filed 6/25/98 69.
- 60/090690 Filed 6/25/98 70.
- 60/090694 Filed 6/25/98 71.
- 60/090695 Filed 6/25/98
- 60/090696 Filed 6/25/98
- 60/090862 Filed 6/26/98
- 75. 60/090863 Filed 6/26/98
- 60/091360 Filed 7/1/98 76.
- 60/091478 Filed 7/2/98 77.
- 60/091544 Filed 7/1/98 78.
- 60/091519 Filed 7/2/98 79.
- 60/091626 Filed 7/2/98 80.
- 60/091633 Filed 7/2/98 81.
- 60/091628 Filed 7/2/98 82.
- 60/091646 Filed 7/2/98 83.
- 60/091673 Filed 7/2/98 84.
- 60/091978 Filed 7/7/98 85.
- 60/091982 Filed 7/7/98 86.
- 60/092182 Filed 7/9/98 87.
- 60/092472 Filed 7/10/98 88.
- 60/093339 Filed 7/20/98 89. 60/094651 Filed 7/30/98
- 60/095282 Filed 8/4/98 91.

90.

- 60/095285 Filed 8/4/98 92. 60/095302 Filed 8/4/98
- 93. 60/095318 Filed 8/4/98 94.
- 60/095321 Filed 8/4/98 95.

- 60/095301 Filed 8/4/98 96.
- 60/095325 Filed 8/4/98 97.
- 60/095916 Filed 8/10/98 98.
- 60/095929 Filed 8/10/98 99.
- 60/096012 Filed 8/10/98 100.
- 60/096143 filed 8/11/98 101.
- 60/096146 Filed 8/11/98 102.
- 60/096329 Filed 8/12/98 103.
- 60/096757 Filed 8/17/98 104.
- 60/096766 Filed 8/17/98 105.
- 60/096768 Filed 8/17/98 106.
- 60/096773 Filed 8/17/98
- 107.
- 60/096791 Filed 8/17/98 108.
- 60/096867 Filed 8/17/98 109.
- 60/096891 Filed 8/17/98 110.
- 60/096894 Filed 8/17/98 **H**1.
- 60/096895 filed 8/17/98 H2.
- 60/096897 Filed 8/17/98 **11**3.
- 60/096949 Filed 8/18/98 T14.
- 60/096950 Filed 8/18/98 115.
- 60/096959 Filed 8/18/98 £16.
- 60/096960 Filed 8/18/98 117.
- 60/097022 Filed 8/18/98 118.
- 60/097141 Filed 8/19/98 H19.
- 60/097218 Filed 8/20/98 120.
- 60/097661 Filed 8/24/98 121.
- 60/097952 Filed 8/26/98 **1**22.
- 60/097954 Filed 8/26/98 123.
- 60/097955 Filed 8/26/98 124.
- 60/098014 Filed 8/26/98 125.
- 60/097971 Filed 8/26/98 126.
- 60/097974 Filed 8/26/98 127.
- 60/097978 Filed 8/26/98 128.
- 60/097986 Filed 8/26/98 129.
- 60/097979 Filed 8/26/98 130.
- 60/098525 Filed 8/31/98 131.
- 60/100634 Filed 9/16/98 132.
- 60/100858 Filed 9/17/98 133.
- 60/113296 Filed 12/22/98 134.
- 60/123957 Filed 3/12/99 135.
- 60/141037 Filed 6/23/99 136. 60/143048 Filed 7/7/99
- 137. 60/144758 Filed 7/20/99 138.
- 60/145698 Filed 7/26/99 139.
- 60/146222 Filed 7/28/99 140.
- 60/149396 Filed 8/17/99
- 141.
- 60/158663 Filed 10/8/99 142.
- 60/213637 Filed 6/23/00 143.
- 60/230978 Filed 9/7/00 144.

# APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

# **U.S. Patent Applications**

- 1. 08/743698 Filed 11/6/96
- 2. 08/876698 Filed 6/16/97, now abandoned
- 3. 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01
- 4. 09/105413 Filed 6/26/98
- 5. 09/168978 Filed 10/7/98
- 09/187368 Filed 11/6/98 5.
- 09/202054 Filed 12/7/98 6.
- 1. 09/218517 filed 12/22/98, now abandoned
- 9. 09/254311 Filed 3/3/99
- 10. 09/254460 Filed 3/9/99, now abandoned
- 09/267213 Filed 3/12/99, now abandoned
- 09/284291 Filed 4/12/99, now abandoned
- 09/380137 Filed 8/25/99, now abandoned
- 14. 09/380138 Filed 8/25/99, now abandoned
- 15. 09/380139 Filed 8/25/99
- 16. 09/403296 Filed 10/18/99, now abandoned
- 17. 09/423844 Filed 11/12/99, now abandoned
- 18. 09/664610 Filed 9/18/00, now abandoned
- ₹19. 09/665350 Filed 9/18/00
- 20. 09/709238 Filed 11/8/00
- 21. 22. 23. 24. 09/808689 Filed 3/14/01, now abandoned
- 09/854816 Filed 5/15/01
- 09/866028 Filed 5/25/01
- 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
- 26. 09/882636 Filed 6/14/01, now abandoned

# **PCT International Patent Applications:**

- PCT/US97/20069 Filed 11/5/97 1.
- 2. PCT/US98/19330 Filed 9/16/98
- 3. PCT/US98/19437 Filed 9/17/98, now abandoned
- PCT/US98/21141 Filed 10/7/98 4.
- 5. PCT/US98/25108 Filed 12/1/98
- 6. PCT/US99/00106 Filed 1/5/99, now abandoned
- 7. PCT/US99/05028 Filed 3/8/99
- 8. PCT/US99/12252 Filed 6/2/99
- 9. PCT/US99/21090 Filed 9/15/99
- 10. PCT/US99/21547 Filed 9/15/99
- 11. PCT/US99/28313 Filed 11/30/99
- 12. PCT/US99/28301 Filed 12/1/99
- 13. PCT/US99/28634 Filed 12/1/99
- 14. PCT/US99/30095 Filed 12/16/99
- 15. PCT/US99/30911 Filed 12/20/99
- 16. PCT/US00/00219 Filed 1/5/00, now abandoned
- 17. PCT/US00/00376 Filed 1/6/00, now abandoned

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- **3**3. PCT/US00/20710 Filed 7/28/00
- 34. PCT/US00/22031 Filed 8/11/00
- 35. PCT/US00/23522 Filed 8/23/00
- 36. PCT/US00/23328 Filed 8/24/00
- 37.
- PCT/US00/30952 Filed 11/8/00 38.
- PCT/US00/32678 Filed 12/1/00 **3**9.
- PCT/US01/06520 Filed 2/28/01
- 40. PCT/US01/17800 Filed 6/1/01
- **4**1. PCT/US01/19692 Filed 6/20/01
- 42. 43. PCT/US01/21066 Filed 6/29/01
- PCT/US01/21735 Filed 7/9/01

Docket No. P2730P1C1

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on <u>August 28, 2001</u> as Application Serial No. <u>09/941,992</u> and was amended on  $\underline{C}$  (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Gode of Federal Regulations, Section 1.56.

Libereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filling date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed
Yes No

Number Country Day/Month/Year Filed

hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)
Application Ser. No. Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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Inventor's signature	Date
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Citizenship US	
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Full name of sixth joint inventor, if any	
Napoleone Ferrara	
leventor's signature	Date
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South San Francisco, CA 94080  Full name of seventh joint inventor, if any	
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Citizenship CH	
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Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date
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Citizenship GA	
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Full name of tenth joint inventor, if any Audrey Goddard	
nventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of thirteenth joint inventor, if any	
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Inventor's signature	Date
Residence 1434 36 <sup>th</sup> Avenue, San Francisco, CA 94122	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Mesidence 1-Debbie Lane, Belmont, CA 94002	
Gilizenship IUS	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any livar J. Kljavin	
nventor's signature	Date
Residence 3673 Crescent Drive, Lafayette, CA 94549	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	,
Mary A. Napier May a Napier	Nov-6, 2001
Inventor's signature	Date
Residence 1015 Hayne Road, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of seventeenth joint inventor, it any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
TWO TO THE PARTY OF THE PARTY O	
Residence 1256 Terrace Drive, Belmont, CA 94002	
Glizenship	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Margaret Ann Roy	
hiventor's signature	Date
Residence	
2960 Webster Street #4, San Francisco, CA 94123	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	

# Full name of twenty-first joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams inventor's signature Date Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Inventor's signature Date Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Zemin Zhang		
Inventor's signature	Date	
Residence 876 Taurus Drive, Foster City, CA 94404		
Citizenship CN		
Post Office Address  1 DNA Way  South San Francisco, CA 94080		

The first think the court the court of the c

Full name of twenth-fifth joint inventor, if any

# APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/049787 Filed 6/16/97
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 4. 60/065311 Filed 11/13/97
- 5. 60/066770 Filed 11/24/97
- 6. 60/075945 Filed 2/25/98
- 7. 60/078910 Filed 3/20/98
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 10. 60/087106 Filed 5/28/98
- 11. 60/087607 Filed 6/2/98
- 12. 60/087609 Filed 6/2/98
- 13. 14. 60/087759 Filed 6/2/98
- 60/087827 Filed 6/3/98
- 15. 60/088021 Filed 6/4/98
- 16. 60/088025 Filed 6/4/98
- 17. 60/088026 Filed 6/4/98
- 18. 60/088028 Filed 6/4/98
- 19. 60/088029 Filed 6/4/98
- 20. 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98
- 21. 22. 23. 60/088326 Filed 6/4/98
- 60/088167 Filed 6/5/98
- 24. 60/088202 Filed 6/5/98
- **2**5. 60/088212 Filed 6/5/98
- 26. 60/088217 Filed 6/5/98
- 27. 60/088655 Filed 6/9/98
- 28. 60/088734 Filed 6/10/98
- 29. 60/088738 Filed 6/10/98
- 30. 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 33. 60/088826 Filed 6/10/98
- 34. 60/088858 Filed 6/11/98
- 35. 60/088861 Filed 6/11/98 36. 60/088876 Filed 6/11/98
- 37. 60/089105 Filed 6/12/98
- 38. 60/089440 Filed 6/16/98
- 39. 60/089512 Filed 6/16/98
- 40. 60/089514 Filed 6/16/98
- 41. 60/089532 Filed 6/17/98
- 42. 60/089538 Filed 6/17/98
- 43. 60/089598 Filed 6/17/98
- 44. 60/089599 Filed 6/17/98
- 45. 60/089600 Filed 6/17/98
- 46. 60/089653 Filed 6/17/98

- 60/089801 Filed 6/18/98 47.
- 60/089907 Filed 6/18/98 48.
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 60/089948 Filed 6/19/98 51.
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98 55.
- 60/090349 Filed 6/23/98 56.
- 60/090355 Filed 6/23/98 57.
- 60/090429 Filed 6/24/98 58.
- 60/090431 Filed 6/24/98 59.
- 60/090435 Filed 6/24/98 60.
- 60/090444 Filed 6/24/98 61.
- 60/090445 Filed 6/24/98 62.
- 60/090472 Filed 6/24/98 63.
- 60/090535 Filed 6/24/98 64.
- 60/090540 Filed 6/24/98 6<del>\$</del>.
- 60/090542 Filed 6/24/98
- 66. 67. 68. 60/090557 Filed 6/24/98
- 60/090676 Filed 6/25/98
- 60/090678 Filed 6/25/98
- 60/090690 Filed 6/25/98 **7**0.
- 60/090694 Filed 6/25/98 71. 60/090695 Filed 6/25/98
- 72. 60/090696 Filed 6/25/98
- **7**3. 60/090862 Filed 6/26/98 74.
- 60/090863 Filed 6/26/98 *7*5.
- 60/091360 Filed 7/1/98
- 76. 60/091478 Filed 7/2/98
- 77. 60/091544 Filed 7/1/98 78.
- 60/091519 Filed 7/2/98 79.
- 60/091626 Filed 7/2/98 80.
- 60/091633 Filed 7/2/98 81.
- 60/091628 Filed 7/2/98 82.
- 60/091646 Filed 7/2/98 83.
- 60/091673 Filed 7/2/98 84.
- 60/091978 Filed 7/7/98 85.
- 60/091982 Filed 7/7/98 86.
- 60/092182 Filed 7/9/98 87.
- 60/092472 Filed 7/10/98 88.
- 60/093339 Filed 7/20/98 89.
- 60/094651 Filed 7/30/98 90.
- 60/095282 Filed 8/4/98 91.
- 60/095285 Filed 8/4/98 92.
- 60/095302 Filed 8/4/98 93.
- 60/095318 Filed 8/4/98 94.
- 60/095321 Filed 8/4/98 95.

- 60/095301 Filed 8/4/98 96.
- 97. 60/095325 Filed 8/4/98
- 60/095916 Filed 8/10/98 98.
- 99. 60/095929 Filed 8/10/98
- 60/096012 Filed 8/10/98 100.
- 101. 60/096143 filed 8/11/98
- 102. 60/096146 Filed 8/11/98
- 60/096329 Filed 8/12/98 103.
- 104. 60/096757 Filed 8/17/98
- 105. 60/096766 Filed 8/17/98
- 106. 60/096768 Filed 8/17/98
- 107. 60/096773 Filed 8/17/98
- 108. 60/096791 Filed 8/17/98
- 60/096867 Filed 8/17/98 109.
- 60/096891 Filed 8/17/98 110.
- 60/096894 Filed 8/17/98 111.
- 112. 60/096895 filed 8/17/98
- 60/096897 Filed 8/17/98 **1**13.
- **I**14. 60/096949 Filed 8/18/98
- **I**15. 60/096950 Filed 8/18/98
- 60/096959 Filed 8/18/98 **1**16.
- 60/096960 Filed 8/18/98 **m117**.
- 60/097022 Filed 8/18/98 **1**18.
- 60/097141 Filed 8/19/98 **# 119**.
- 120. 60/097218 Filed 8/20/98
- 121. 60/097661 Filed 8/24/98
- 122. 60/097952 Filed 8/26/98
- 123. 124. 60/097954 Filed 8/26/98
- 60/097955 Filed 8/26/98
- 125. 60/098014 Filed 8/26/98
- 60/097971 Filed 8/26/98 126.
- 60/097974 Filed 8/26/98 127.
- 60/097978 Filed 8/26/98 128.
- 129. 60/097986 Filed 8/26/98 130. 60/097979 Filed 8/26/98
- 131. 60/098525 Filed 8/31/98
- 60/100634 Filed 9/16/98 132.
- 133. 60/100858 Filed 9/17/98
- 134. 60/113296 Filed 12/22/98
- 135. 60/123957 Filed 3/12/99
- 60/141037 Filed 6/23/99 136.
- 137. 60/143048 Filed 7/7/99
- 60/144758 Filed 7/20/99 138.
- 139. 60/145698 Filed 7/26/99
- 60/146222 Filed 7/28/99 140.
- 141. 60/149396 Filed 8/17/99
- 142. 60/158663 Filed 10/8/99
- 143. 60/213637 Filed 6/23/00
- 144. 60/230978 Filed 9/7/00

# APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

#### **U.S. Patent Applications**

- 1. 08/743698 Filed 11/6/96
- 2. 08/876698 Filed 6/16/97, now abandoned
- 3. 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01
- 4. 09/105413 Filed 6/26/98
- 5. 09/168978 Filed 10/7/98
- 5. 09/187368 Filed 11/6/98
- 6. 09/202054 Filed 12/7/98
- 09/218517 filed 12/22/98, now abandoned 1.
- 9. 09/254311 Filed 3/3/99
- 10. 09/254460 Filed 3/9/99, now abandoned
- 09/267213 Filed 3/12/99, now abandoned
- 09/284291 Filed 4/12/99, now abandoned
- 11.72.13.14.15. 09/380137 Filed 8/25/99, now abandoned
- 09/380138 Filed 8/25/99, now abandoned
- 09/380139 Filed 8/25/99
- 16. 09/403296 Filed 10/18/99, now abandoned
- 17. 09/423844 Filed 11/12/99, now abandoned
- 18. 09/664610 Filed 9/18/00, now abandoned
- 19. 09/665350 Filed 9/18/00
- 20. 09/709238 Filed 11/8/00
- 21. 22. 23. 24. 09/808689 Filed 3/14/01, now abandoned
- 09/854816 Filed 5/15/01
- 09/866028 Filed 5/25/01
- 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
- 26. 09/882636 Filed 6/14/01, now abandoned

# **PCT International Patent Applications:**

- 1. PCT/US97/20069 Filed 11/5/97
- 2. PCT/US98/19330 Filed 9/16/98
- 3. PCT/US98/19437 Filed 9/17/98, now abandoned
- 4. PCT/US98/21141 Filed 10/7/98
- 5. PCT/US98/25108 Filed 12/1/98
- 6. PCT/US99/00106 Filed 1/5/99, now abandoned
- 7. PCT/US99/05028 Filed 3/8/99
- 8. PCT/US99/12252 Filed 6/2/99
- 9. PCT/US99/21090 Filed 9/15/99
- PCT/US99/21547 Filed 9/15/99 10.
- 11. PCT/US99/28313 Filed 11/30/99
- 12. PCT/US99/28301 Filed 12/1/99
- 13. PCT/US99/28634 Filed 12/1/99
- 14. PCT/US99/30095 Filed 12/16/99
- 15. PCT/US99/30911 Filed 12/20/99
- 16. PCT/US00/00219 Filed 1/5/00, now abandoned
- PCT/US00/00376 Filed 1/6/00, now abandoned 17.

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- 33. PCT/US00/20710 Filed 7/28/00
- PCT/US00/22031 Filed 8/11/00
- PCT/US00/23522 Filed 8/23/00
- 34.35.36.37.38. PCT/US00/23328 Filed 8/24/00
- PCT/US00/30952 Filed 11/8/00
- PCT/US00/32678 Filed 12/1/00
- 39. PCT/US01/06520 Filed 2/28/01
- 40. PCT/US01/17800 Filed 6/1/01
- 41. PCT/US01/19692 Filed 6/20/01
- 42. PCT/US01/21066 Filed 6/29/01
- **4**3. PCT/US01/21735 Filed 7/9/01

Docket No. P2730P1C1

#### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) X was filed on August 28, 2001 as Application Serial No. 09/941, 992 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Gode of Federal Regulations, Section 1.56.

Prior Foreign A	pplication(s):		<u>Priority Claimed</u> <u>Yes No</u>
2 444			165 110
Number	Country	Day/Month/Year Filed	
Lbereby claim th	e benefit under Title 35, U	Inited States Code, §119(e) of any United	d States provisional applications(s) listed below:
Please see a	attached Appendix	A (Listing 144 U.S. Provisional	Patent Applications)
Application Ser		Filing Date	
The state of the s		3	

defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

#### Send correspondence to

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

AGE TARROWS Signature  Date  Presidence 1456 Tarrytown Street, San Mateo, CA 94402  Gatzenship US  Post Office Address Lawrotor's signature  Date  Dat	, , ,		
Tresidence   Address   Add	Full name of sole or first inventor		
Inventor's signature  Pasidence 1456 Tarrytown Street, San Mateo, CA 94402  Gilzenship US  Post Office Address LDNA Way Sputh San Francisco, CA 94080  Fall name of second joint inventor, if any  Revin P. Baker  Address LONE Office Address LONE Office Address LONE Office Address LONE Office Address LONE Office Address LONE Office Address LONE Office Address LONE Office Address LONE Office Off	AviJ. Ashkenazi		
Residence Type Tarrytown Street, San Mateo, CA 94402  Residence Type Tarrytown Street, San Mateo, CA 94402  Residence Type Type Type Type Type Type Type Type		Date	
Residence 1406 Tarrytown Street, San Mateo, CA 94402  Gate enship US Post Office Address LabhA Way South San Francisco, CA 94080  Full name of second joint inventor, if any Revin P. Baker Inventor's signature Date  Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US			
Fost Office Address LENA Way Sputh San Francisco, CA 94080 Full name of second joint inventor, if any Keyn P. Baker Javentor's signature  Date  Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature  Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way David Botstein	Residence		
Post Office Address LibNa Way Eguith San Francisco, CA 94080  Fell name of second joint inventor, if any Eguith P. Baker  [awentor's signature Date  Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way David Botstein			
Epila May South San Francisco, CA 94080  Fell name of second joint inventor, if any  Kevin P. Baker  Javentor's signature  Date  Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature  Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way  David Botstein	Citizenship US		
South San Francisco, CA 94080  Fell name of second joint inventor, if any  Kevin P. Baker  Javentor's signature  Date  Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature  Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	Post Office Address		
Fell name of second joint inventor, if any  Kevin P. Baker  [aventor's signature Date  Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	LDNA Way South San Francisco, CA 94080		
Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature  Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way 3 David Botstein	STORE STORE		
Inventor's signature  Date  Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature  Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way			
Residence 14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature Date  Pesidence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	Kevin P. Baker		
14006 Indian Run Drive, Darnestown, MD 20878  Citizenship GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	aventor's signature	Date	
GB  Post Office Address 1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	Residence 14006 Indian Run Drive, Darnestown, MD 20878		
1 DNA Way South San Francisco, CA 94080  Full name of third joint inventor, if any David Botstein  Inventor's signature Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	Citizenship GB		
South San Francisco, CA 94080  Full name of third joint inventor, if any  David Botstein  Inventor's signature  Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	Post Office Address		
Full name of third joint inventor, if any  David Botstein  Inventor's signature  Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	1 DNA Way South San Francisco CA 04090		
David Botstein  Inventor's signature  Date  Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way			
Residence 2539 Somerset Drive, Belmont, CA 94002  Citizenship US  Post Office Address 1 DNA Way	Full name of third joint inventor, if any		
Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address 1 DNA Way	David Botstein		
2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address 1 DNA Way	Inventor's signature	Date	
Citizenship US  Post Office Address 1 DNA Way	Residence		
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1 DNA Way	Citizenship US		
	Post Office Address		
	1 DNA Way South San Francisco, CA 94080		

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Citizenship CH	
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Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date
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Gflizenship ØA	
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Full name of tenth joint inventor, if any Audrey Goddard	
Liventor's signature	Date
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Citizenship CA	
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Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date
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Citizenship US	
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Full name of thineenth joint inventor, if any	
J. Christopher Grimaldi	
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence	
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James Pan	
Inventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature  Mulado 7- Vano:	Date iJ/25 (U /
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Citizenship	
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Full name of twentieth joint inventor, if any	
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The state of the s

# APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/049787 Filed 6/16/97
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 60/065311 Filed 11/13/97 4.
- 5. 60/066770 Filed 11/24/97
- 60/075945 Filed 2/25/98 6.
- 7. 60/078910 Filed 3/20/98
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 60/087106 Filed 5/28/98 10.
- 11. 60/087607 Filed 6/2/98
- 12. 60/087609 Filed 6/2/98
- 13. 60/087759 Filed 6/2/98
- 14. 60/087827 Filed 6/3/98
- 15. 60/088021 Filed 6/4/98
- 16. 60/088025 Filed 6/4/98
- 17. 60/088026 Filed 6/4/98
- 18. 60/088028 Filed 6/4/98
- 19. 60/088029 Filed 6/4/98
- 20. 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98
- 21. 22. 23. 60/088326 Filed 6/4/98
- 60/088167 Filed 6/5/98
- 24. 60/088202 Filed 6/5/98
- 25. 60/088212 Filed 6/5/98
- 26. 60/088217 Filed 6/5/98
- 27. 60/088655 Filed 6/9/98
- 28. 60/088734 Filed 6/10/98
- 29. 60/088738 Filed 6/10/98
- 30. 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 33. 60/088826 Filed 6/10/98
- 34. 60/088858 Filed 6/11/98
- 35. 60/088861 Filed 6/11/98
- 36. 60/088876 Filed 6/11/98
- 37. 60/089105 Filed 6/12/98
- 38. 60/089440 Filed 6/16/98
- 39. 60/089512 Filed 6/16/98
- 40. 60/089514 Filed 6/16/98
- 41. 60/089532 Filed 6/17/98
- 42. 60/089538 Filed 6/17/98
- 43. 60/089598 Filed 6/17/98
- 44. 60/089599 Filed 6/17/98
- 45. 60/089600 Filed 6/17/98
- 46. 60/089653 Filed 6/17/98

- 60/089801 Filed 6/18/98 47.
- 60/089907 Filed 6/18/98 48.
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 60/089948 Filed 6/19/98 51.
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98 55.
- 60/090349 Filed 6/23/98 56.
- 60/090355 Filed 6/23/98 57.
- 60/090429 Filed 6/24/98 58.
- 60/090431 Filed 6/24/98 59.
- 60/090435 Filed 6/24/98 60.
- 60/090444 Filed 6/24/98 61.
- 60/090445 Filed 6/24/98 62.
- 60/090472 Filed 6/24/98 63.
- 64. 60/090535 Filed 6/24/98
- 60/090540 Filed 6/24/98
- 60/090542 Filed 6/24/98
- 60/090557 Filed 6/24/98
- 60/090676 Filed 6/25/98
- 65. 66. 67. 68. 69. 60/090678 Filed 6/25/98
- 60/090690 Filed 6/25/98 *7*0.
- 60/090694 Filed 6/25/98 74.
- 60/090695 Filed 6/25/98 72.
- 60/090696 Filed 6/25/98 73.
- **7**4. 60/090862 Filed 6/26/98
- **7**5. 60/090863 Filed 6/26/98
- 60/091360 Filed 7/1/98 76.
- 60/091478 Filed 7/2/98 77.
- 60/091544 Filed 7/1/98 78.
- 60/091519 Filed 7/2/98 79.
- 60/091626 Filed 7/2/98 80.
- 60/091633 Filed 7/2/98 81.
- 60/091628 Filed 7/2/98 82.
- 60/091646 Filed 7/2/98 83.
- 60/091673 Filed 7/2/98 84.
- 60/091978 Filed 7/7/98 85.
- 60/091982 Filed 7/7/98 86.
- 60/092182 Filed 7/9/98 87.
- 60/092472 Filed 7/10/98
- 88. 60/093339 Filed 7/20/98 89.
- 60/094651 Filed 7/30/98 90.
- 60/095282 Filed 8/4/98
- 91. 60/095285 Filed 8/4/98
- 92. 60/095302 Filed 8/4/98 93.
- 60/095318 Filed 8/4/98 94.
- 60/095321 Filed 8/4/98 95.

- 60/095301 Filed 8/4/98 96.
- 60/095325 Filed 8/4/98 97.
- 60/095916 Filed 8/10/98 98.
- 60/095929 Filed 8/10/98 99.
- 60/096012 Filed 8/10/98 100.
- 60/096143 filed 8/11/98 101.
- 60/096146 Filed 8/11/98 102.
- 60/096329 Filed 8/12/98 103.
- 60/096757 Filed 8/17/98 104.
- 60/096766 Filed 8/17/98 105.
- 60/096768 Filed 8/17/98 106.
- 60/096773 Filed 8/17/98 107.
- 60/096791 Filed 8/17/98 108.
- 60/096867 Filed 8/17/98 109.
- 60/096891 Filed 8/17/98 110.
- 60/096894 Filed 8/17/98 111.
- 60/096895 filed 8/17/98 112.
- 60/096897 Filed 8/17/98 **11**3. 60/096949 Filed 8/18/98
- **H**4. 60/096950 Filed 8/18/98
- 115. 60/096959 Filed 8/18/98 116.
- 60/096960 Filed 8/18/98 117.
- 60/097022 Filed 8/18/98
- 118.
- 60/097141 Filed 8/19/98 119. 60/097218 Filed 8/20/98
- 120.
- 60/097661 Filed 8/24/98 121. 60/097952 Filed 8/26/98
- 122. 60/097954 Filed 8/26/98
- 123. 60/097955 Filed 8/26/98
- 124.
- 60/098014 Filed 8/26/98 125.
- 60/097971 Filed 8/26/98 126.
- 60/097974 Filed 8/26/98 127.
- 60/097978 Filed 8/26/98 128.
- 60/097986 Filed 8/26/98 129.
- 60/097979 Filed 8/26/98 130.
- 60/098525 Filed 8/31/98 131.
- 60/100634 Filed 9/16/98 132.
- 60/100858 Filed 9/17/98 133.
- 60/113296 Filed 12/22/98
- 134.
- 60/123957 Filed 3/12/99 135.
- 60/141037 Filed 6/23/99 136.
- 60/143048 Filed 7/7/99 137.
- 60/144758 Filed 7/20/99 138.
- 60/145698 Filed 7/26/99 139.
- 60/146222 Filed 7/28/99 140.
- 60/149396 Filed 8/17/99 141.
- 60/158663 Filed 10/8/99 142.
- 60/213637 Filed 6/23/00 143.
- 60/230978 Filed 9/7/00 144.

# APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

# **U.S. Patent Applications**

- 1. 08/743698 Filed 11/6/96
- 2. 08/876698 Filed 6/16/97, now abandoned
- 3. 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01
- 4. 09/105413 Filed 6/26/98
- 5. 09/168978 Filed 10/7/98
- 5. 09/187368 Filed 11/6/98
- 6. 09/202054 Filed 12/7/98
- 1. 09/218517 filed 12/22/98, now abandoned
- 9. 09/254311 Filed 3/3/99
- 10. 09/254460 Filed 3/9/99, now abandoned
- 11. 09/267213 Filed 3/12/99, now abandoned
- 12. 09/284291 Filed 4/12/99, now abandoned
- **1**3. 09/380137 Filed 8/25/99, now abandoned
- 14. 09/380138 Filed 8/25/99, now abandoned
- **1**5. 09/380139 Filed 8/25/99
- 16. 09/403296 Filed 10/18/99, now abandoned
- 17. 09/423844 Filed 11/12/99, now abandoned
- **1**8. 09/664610 Filed 9/18/00, now abandoned
- ₹19. 09/665350 Filed 9/18/00
- 20. 09/709238 Filed 11/8/00
- 21. 22. 09/808689 Filed 3/14/01, now abandoned
- 09/854816 Filed 5/15/01
- 23. 09/866028 Filed 5/25/01
- 24. 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
- 26. 09/882636 Filed 6/14/01, now abandoned

#### **PCT International Patent Applications:**

- 1. PCT/US97/20069 Filed 11/5/97
- 2. PCT/US98/19330 Filed 9/16/98
- 3. PCT/US98/19437 Filed 9/17/98, now abandoned
- 4. PCT/US98/21141 Filed 10/7/98
- 5. PCT/US98/25108 Filed 12/1/98
- PCT/US99/00106 Filed 1/5/99, now abandoned 6.
- 7. PCT/US99/05028 Filed 3/8/99
- 8. PCT/US99/12252 Filed 6/2/99
- PCT/US99/21090 Filed 9/15/99 9.
- 10. PCT/US99/21547 Filed 9/15/99
- 11. PCT/US99/28313 Filed 11/30/99
- 12. PCT/US99/28301 Filed 12/1/99
- 13. PCT/US99/28634 Filed 12/1/99
- 14. PCT/US99/30095 Filed 12/16/99
- 15. PCT/US99/30911 Filed 12/20/99
- 16. PCT/US00/00219 Filed 1/5/00, now abandoned
- 17. PCT/US00/00376 Filed 1/6/00, now abandoned

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30.
- PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- 33. PCT/US00/20710 Filed 7/28/00
- 34. PCT/US00/22031 Filed 8/11/00
- 35. PCT/US00/23522 Filed 8/23/00
- 36. PCT/US00/23328 Filed 8/24/00
- **9**7. PCT/US00/30952 Filed 11/8/00
- PCT/US00/32678 Filed 12/1/00
- 38. 39. 40. PCT/US01/06520 Filed 2/28/01
- PCT/US01/17800 Filed 6/1/01
- 41. PCT/US01/19692 Filed 6/20/01
- <u>4</u>2. PCT/US01/21066 Filed 6/29/01
- **43**. PCT/US01/21735 Filed 7/9/01

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on  $\underline{\text{August 28, 2001}}$  as Application Serial No.  $\underline{09/941,992}$  and was amended on  $\underline{\underline{\text{(if applicable)}}}$ .

I acknowledge the duty	v to disclose informat	ion which is materia	ltotheexam	nination of this ap	olication in acc	ordance w	rith Title 37,
Code of Federal Reg							•
□ <b>Lh</b> ereby claim foreign	priority benefits und	er Title 35 United S	tates Code	6119(a)-(d) of an	v foreign applic	ation(s) fo	or patent or
inventor's certificate li							
fiting date before that	of the application o	n which priority is c	laimed:				
া Prior Foreign Applica	tion(s):					Priority	Claimed
						Yes	No
	0	D (0.4 4b)	V				
Number	Country	Day/Month/	Year Filed				
Thereby claim the bene	efit under Title 35, Un	ited States Code,§	119(e) of any	United States pro	visional applica	ations(s) lis	sted below:
					A 17 15	- \	
Please see attac			.S. Provis	ional Patent	Application	s)	
Application Ser. No.	ſ	Filing Date					
Lhereby claim the ben	efit under Title 35, U	nited States Code, {	120 of any U	Inited States app	lications(s) liste	ed below a	nd, insofar
as the subject matter	of each of the claims	of this application is	not disclose	ed in the prior Unit	ed States appl	ication in t	he manner
provided by the first pa defined in Title 37, Co	aragraph of Title 35, ade of Foderal Regu	United States Code	, § 112, Lacki	nowleage the aut	y to disclose III date of the pric	atenarimo ir applicati	on and the
national or PCT inter			roccurred b	ctween the ming	date of the phe	парриоси	on and me
	· ·	• •					
Please see attac			S. Applica				
Application Ser. No.	j	Filing Date		Status: Patente	ed, Pending, Al	oandoned	
Application Ser. No.	1	iling Date		Status: Patente	ed, Pending, Al	bandoned	
POWER OF ATTORN	NEY: As a named in	ventor, I hereby ap	point all Attor	ney(s) and/or Ag	ent(s) associa	ted with th	e following
Patent Office Issued C	Sustomer Number to p	prosecute this applic	ation and tra	nsact all busines	s in the Patent a	and Trader	nark Office
connected therewith.			INC 113 61 E 1110 1081 (BEI				

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PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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Kevin P. Baker	
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